IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Robert S. PUSKAS

Group Art Unit: 2857

Serial Number: 10/574,055

Examiner: Unassigned

Filing Date: April 6,2007

CONFIRMATION NO: 9397

Title: METHODS FOR ENHANCING THE

ANALYSIS OF PARTICLE DETECTION

FILED ELECTRONICALLY ON: April

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR §1.97**

Sir:

An Information Disclosure Statement along with attached PTO/SB/08 is hereby submitted. A copy of each listed publication is submitted, if required, pursuant to 37 CFR §§1.97-1.98, as indicated below.

The Examiner is requested to review the information provided and to make the information of record in the above-identified application. The Examiner is further requested to initial and return the attached PTO/SB/08 in accordance with MPEP §609.

The right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered, is hereby reserved.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, prior art or material to patentability as defined in §1.56.

Α.	because:	K §1.9	(b). This Information Disclosure Statement should be considered by the Office
		(1)	It is being filed within 3 months of the filing date of a national application and is other than a continued prosecution application under §1.53(d);
			OR
		(2)	It is being filed within 3 months of entry of the national stage as set forth in §1.491 in an international application;
			OR
	\boxtimes	(3)	It is being filed before the mailing of a first Office action on the merits;
			OR
		(4)	It is being filed before the mailing of a first Office action after the filing of a request for continued examination under §1.114.
В.	specified in office action	n <i>37 C</i> on und secution	$7(c)$. Although this Information Disclosure Statement is being filed after the period $FR \ \S 1.97(b)$, above, it is filed before the mailing date of the earlier of (1) a final er $\S 1.113$, (2) a notice of allowance under $\S 1.311$, or (3) an action that otherwise in on the merits, this Information Disclosure Statement should be considered because by one of:
		a stat	ement as specified in §1.97(e) provided concurrently herewith;
			OR
			of \$180.00 as set forth in \$1.17(p) authorized below, enclosed, or included with the tent of other papers filed together with this statement.
C.	date of the	earlier	7(d). Although this Information Disclosure Statement is being filed after the mailing of (1) a final office action under §1.113 or (2) a notice of allowance under §1.311, efore payment of the issue fee and should be considered because it is accompanied
		i. a	statement as specified in §1.97(e);
			AND
			fee of \$180.00 as set forth in \$1.17(p) is authorized below, enclosed, or included ith the payment of other papers filed together with this Statement.
D.	☐ 37 CFI	R §1.97	7(e). Statement.
		A stat	tement is provided herewith to satisfy the requirement under 37 CFR §§1.97(c);
			AND/OR
		A stat	tement is provided herewith to satisfy the requirement under 37 CFR §§1.97(d);
			AND/OR
		inforr	by of a dated communication from a foreign patent office clearly showing that the nation disclosure statement is being submitted within 3 months of the filing date on communication is provided in lieu of a statement under 37 C.F.R. § 1.97(e)(1) as ded for under MPEP 609.04(b) V.
Е.	disclosure s application	stateme that w	der 37 C.F.R. §1.704(d). Each item of information contained in the information ent was first cited in a communication from a foreign patent office in a counterpart as received by an individual designated in § 1.56(c) not more than thirty (30) days of this information disclosure statement. This statement is made pursuant to the

	requirements of 37 C.F.R. §1.704(d) to avoid reduction of the period of adjustment of the pater for Applicant(s) delay.				
F.	⊠ 37 CFR §1.98(a)(2). The content of the Information Disclosure Statement is as follows:				
		Copies of each of the references listed on the attached Form PTO/SB/08 are enclosed herewith.			
		OR			
	\boxtimes	Copies of U.S. Patent Documents (issued patents and patent publications) listed on the attached Form PTO/SB/08 are NOT enclosed.			
		AND/OR			
		Copies of Foreign Patent Documents and/or Non Patent Literature Documents listed on the attached Form PTO/SB/08 are enclosed in accordance with 37 CFR §1.98 (a)(2).			
		AND/OR			
		Copies of pending unpublished U.S. patent applications are enclosed in accordance with 37 CFR §1.98(a)(2)(iii).			
G.	37 CF. references.	§1.98(a)(3). The Information Disclosure Statement includes non-English patents and/or			
		Pursuant to 37 CFR §1.98(a)(3)(i), a concise explanation of the relevance of each patent, publication or other information provided that is not in English is provided herewith.			
		Pursuant to MPEP 609(B), an English language copy of a foreign search report is submitted herewith to satisfy the requirement for a concise explanation where non-English language information is cited in the search report.			
		OR			
		A concise explanation of the relevance of each patent, publication or other information provided that is not in English is as follows:			
		Pursuant to 37 CFR §1.98(a)(3)(ii), a copy of a translation, or a portion thereof, of the non-English language reference(s) is provided herewith.			
H.	 -	$\S1.98(d)$. Copies of patents, publications and pending U.S. patent applications, or other specified in 37 C.F.R. $\S1.98(a)$ are not provided herewith because:			
		Pursuant to 37 CFR §1.98(d)(1) the information was previously submitted in an Information Disclosure Statement for another application under which this application claims priority for an earlier effective filing date under 35 U.S.C. 120.			
		Application in which the information was submitted:			
		Information Disclosure Statement(s) filed on:			
		AND			
		The information disclosure statement submitted in the earlier application complied with paragraphs (a) through (c) of 37 CFR §1.98.			

Respectfully submitted,

WILSON SONSINI GOODRICH & ROSATI

Dated: April

By:_

Eric Witt, Ph.D., J.D. Registration No. 44,408

650 Page Mill Road Palo Alto, CA 94304-1050 (650) 493-9300 Customer No. 021971